

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	86	((BENDETT near2 MARK) (BISCHOFF near2 MARK) (GERLACH near2 MARIO) (MUEHLHOFF near2 DIR)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 17:34
L2	6286	((606/3-6,8,9-12,166) or (607/88-92) or (128/898)).CCLS.	USPAT; USOCR	OR	OFF	2007/08/30 17:34
L3	9241	((606/3-6,8,9-12,166) or (607/88-92) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 17:34
L4	15	1 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 17:39
L7	507	(606/4).CCLS.	USPAT; USOCR	OR	OFF	2007/08/30 17:50
L8	458	(606/5).CCLS.	USPAT; USOCR	OR	OFF	2007/08/30 17:56
L9	0	((method process) AND working AND material AND organic AND tissue AND laser AND pulse\$1 AND frequency AND length AND wavelength AND focus\$2 AND focal AND flat AND three AND dimension\$2 AND first AND second AND cut AND surface AND lens AND shape).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 18:01

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5656186").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:02
S2	53	((BENDETT near2 MARK) (BISCHOFF near2 MARK) (GERLACH near2 MARIO) (MUEHLHOFF near2 DIR)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 14:29
S3	10	S2 and (fiber adj laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:13
S4	1	("5656186").PN.	USPAT; USOCR	OR	OFF	2006/02/19 18:50
S5	64	((BENDETT near2 MARK) (BISCHOFF near2 MARK) (GERLACH near2 MARIO) (MUEHLHOFF near2 DIR)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 17:33
S7	4960	((606/3-6,8,9-12,166) or (128/898)).CCLS.	USPAT; USOCR	OR	OFF	2007/08/30 17:33
S8	64	((BENDETT near2 MARK) (BISCHOFF near2 MARK) (GERLACH near2 MARIO) (MUEHLHOFF near2 DIR)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 17:42
S9	2	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 17:42
S10	4	((("5656186") or ("5993438")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:02
S11	66	((BENDETT near2 MARK) (BISCHOFF near2 MARK) (GERLACH near2 MARIO) (MUEHLHOFF near2 DIR)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 16:26
S12	5012	((606/3-6,8,9-12,166) or (128/898)).CCLS.	USPAT; USOCR	OR	OFF	2006/08/02 16:27
S14	2	S11 and S12	USPAT	OR	OFF	2006/08/02 16:28

EAST Search History

S15	2	S11 and S12	USPAT	OR	OFF	2006/08/02 16:28
S16	0	S11 and (cut\$5 same surface same (tissue body skin))	USPAT	OR	OFF	2006/08/02 16:32
S17	0	S11 and (surface same (cut\$5 remov\$5) same (tissue body skin))	USPAT	OR	OFF	2006/08/02 16:32
S18	2	S11 and ((cut\$3 remov\$3) same (tissue body skin) same surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:39
S19	0	S11 and ((three adj dimensional) same cohesive same cut\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:41
S20	4	S11 and ((three adj dimensional) same cut\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:44
S21	0	((method process) AND (working cutting photodisrupt\$3) AND tissue AND pluse AND (length widht) AND frequency AND wavelength AND focus AND focal AND point\$1 AND (guid\$3 scan\$3) AND (three adj dimentional) AND cohesive AND cut AND surface).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:49
S22	0	((method process) AND (working cutting photodisrupt\$3) AND tissue AND pluse AND (length widht) AND frequency AND wavelength AND focus AND focal AND point\$1 AND (guid\$3 scan\$3) AND three AND dimentional AND cohesive AND cut AND surface).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:49
S23	19	("3769963" "4309998" "4391275" "4538608" "4580559" "4601288" "4633866" "4653495" "4665913" "4669466" "4718418" "4732148" "4770172" "4773414" "4903695" "4907586" "4941093" "4976709" "4988348").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 16:50
S24	6	("5993438").URPN.	USPAT	OR	OFF	2006/08/02 16:52

EAST Search History

S25	3	((("7131968") or ("20040243111") or ("6,552,301")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/08 16:53
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	1	Document ID	Title	Current OR
1	X	US 20020133145 A1	Laser slit lamp with laser radiation source	606/4
2	X	US 20040243111 A1	Method and apparatus for precision working of material	606/5
3	X	US 20040243112 A1	Apparatus and method for ophthalmologic surgical procedures using a femtosecond fiber laser	606/5
4	X	US 4907586 A	Method for reshaping the eye	606/5
5	X	US 4941093 A	Surface erosion using lasers	606/5
6	X	US 4988348 A	Method for reshaping the cornea	606/5
7	X	US 5656186 A	Method for controlling configuration of laser induced breakdown and ablation	219/121.69
8	X	US 5993438 A	Intrastromal photorefractive keratectomy	606/5
9	X	US 6146375 A	Device and method for internal surface sclerostomy	606/6
10	X	US 6552301 B2	Burst-ultrafast laser machining method	219/121.71
11	X	US 6872202 B2	Laser slit lamp with laser radiation source	606/10
12	X	US 7131968 B2	Apparatus and method for ophthalmologic surgical procedures using a femtosecond fiber laser	606/10
13	X	US 7211077 B1	Methods for removing epithelial cells prior to performing corneal ablation	606/5
14	X	US RE38590 E	Operation apparatus for correcting ametropia with laser beam	606/5

	Inventor
1	Gerlach, Mario et al.
2	Bendett, Mark et al.
3	Bendett, Mark et al.
4	Bille; Josef F. et al.
5	Marshall; John et al.
6	Bille; Josef F.
7	Mourou; Gerard A. et al.
8	Juhasz; Tibor et al.
9	Juhasz; Tibor et al.
10	Herman; Peter R. et al.
11	Gerlach; Mario et al.
12	Bendett; Mark et al.
13	Rampona; Douglas M.
14	Sumiya; Toshifumi